

Claims

The listing of claims will replace all prior versions, and listings of claims in the application.

1. (*original*) A method of generating employment market statistics from a network, comprising the steps of:

 (a) accessing an employment resource via the network, the employment resource comprising data;

 (b) matching the data to one of a plurality of employment market categories; and

 (c) updating at least one statistical indicator associated with the matched employment market category.

2. (*original*) The method of claim 1, wherein step (c) comprises the step of incrementing a counter associated with the matched employment market category.

3. (*original*) The method of claim 1, wherein step (c) comprises the step of calculating a ratio of resumes associated with the matched employment market category to job listings associated with the matched employment market category.

4. (*original*) The method of claim 1, wherein step (c) comprises the steps of:

incrementing a first counter associated with the matched employment
market category when the employment resource is a resume; and
incrementing a second counter associated with the matched employment
market category when the employment resource is a job listing.

5. (*original*) The method of claim 1, wherein each of the plurality of market
categories corresponds to a particular labor type and region.

6. (*original*) The method of claim 1, wherein step (b) comprises the steps
of:

matching the employment resource to a raw category;
matching the employment resource to an interim category; and
matching the employment resource to an employment market category.

7. (*original*) The method of claim 1, wherein the employment resource is a
resume.

8. (*original*) The method of claim 1, wherein the employment resource is a
job listing.

9. (*original*) The method of claim 1, wherein step (a) comprises the steps
of:

sending a client request across the network to a server; and

receiving the employment resource via the network.

10. (*original*) The method of claim 1, further comprising the steps of:
repeating steps (a) through (c) for each of a plurality of employment
resources; and

for each of the plurality of market categories, plotting the associated
statistical indicator.

11. (*original*) The method of claim 1, wherein step (c) comprises the steps
of:

marking the updated statistical indicator with a time stamp that indicates a
current time interval;

and storing the marked statistical indicator.

12. (*original*) A method of generating market statistics from a network,
comprising the steps of:

(a) accessing a resource via the network, the resource comprising data;

(b) matching the data to one of a plurality of market categories; and

(c) updating at least one statistical indicator associated with the matched
market category.

13. (*original*) A system for generating employment market statistics from a
network, comprising:

means for accessing an employment resource via the network, the
employment resource comprising data;

means for matching the data to one of a plurality of employment market
categories; and

means for updating at least one statistical indicator associated with the
matched employment market category.

14. (*original*) The system of claim 13, wherein said means for updating at
least one statistical indicator comprises means for incrementing a counter associated with
the matched employment market category.

15. (*original*) The system of claim 13, wherein said means for updating at
least one statistical indicator comprises means for calculating a ratio of resumes
associated with the matched employment market category to job listings associated with
the matched employment market category.

16. (*original*) The system of claim 13, wherein said means for updating at
least one statistical indicator comprises:

means for incrementing a first counter associated with the matched
employment market category when the employment resource is a resume; and

means for incrementing a second counter associated with the matched
employment market category when the employment resource is a job listing.

17. *(original)* The system of claim 13, wherein each of the plurality of market categories corresponds to a particular labor type and region.

18. *(original)* The system of claim 13, wherein said means for matching the data to one of a plurality of employment market categories comprises:

 means for matching the employment resource to a raw category;
 means for matching the employment resource to an interim category; and
 means for matching the employment resource to an employment market category.

19. *(original)* The system of claim 13, wherein the employment resource is a resume.

20. *(original)* The system of claim 13, wherein the employment resource is a job listing.

21. *(original)* The system of claim 13, wherein said means for accessing an employment resource comprises:

 means for sending a client request across the network to a server; and
 means for receiving the employment resource via the network.

22. *(original)* The system of claim 13, further comprising means for plotting the associated statistical indicator for each of the plurality of market categories.

23. *(original)* A system for generating employment market statistics from a network, comprising:

 a spider engine that accesses an employment resource via the network, the employment resource comprising data; and

 a statistical analysis engine that matches the data to one of a plurality of employment market categories, and updates at least one statistical indicator associated with the matched employment market category.

24. *(original)* A computer program product comprising a computer useable medium having computer program logic stored therein, said computer program logic for generating employment market statistics from a network, wherein said computer program logic comprises:

 means for enabling the computer to access an employment resource via the network, the employment resource comprising data;

 means for enabling the computer to match the data to one of a plurality of employment market categories; and

 means for enabling the computer to update at least one statistical indicator associated with the matched employment market category.

25. *(original)* The computer program product of claim 24, wherein said means for enabling the computer to update at least one statistical indicator comprises

means for incrementing a counter associated with the matched employment market category.

26. *(original)* The computer program product of claim 24, wherein said means for enabling the computer to update at least one statistical indicator comprises means for enabling the computer to calculate a ratio of resumes associated with the matched employment market category to job listings associated with the matched employment market category.

27. *(original)* The computer program product of claim 24, wherein said means for enabling the computer to update at least one statistical indicator comprises:
 means for enabling the computer to increment a first counter associated with the matched employment market category when the employment resource is a resume; and

 means for enabling the computer to increment a second counter associated with the matched employment market category when the employment resource is a job listing.

28. *(original)* The computer program product of claim 24, wherein each of the plurality of market categories corresponds to a particular labor type and region.

29. *(original)* The computer program product of claim 24, wherein said means for enabling the computer to match the data to one of a plurality of employment market categories comprises:

 means for enabling the computer to match the employment resource to a raw category;

 means for enabling the computer to match the employment resource to an interim category; and

 means for enabling the computer to match the employment resource to an employment market category.

30. *(original)* The computer program product of claim 24, wherein the employment resource is a resume.

31. *(original)* The computer program product of claim 24, wherein the employment resource is a job listing.

32. *(original)* The computer program product of claim 24, wherein said means for enabling the computer to access an employment resource comprises:

 means for enabling the computer to send a client request across the network to a server; and

 means for enabling the computer to receive the employment resource via the network.

33. (*original*) The computer program product of claim 24, further comprising means for enabling the computer to plot the associated statistical indicator for each of the plurality of market categories.